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$%^STN; HighlightOn= ***; HighlightOff=***
Connecting via Winsock to STN
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09/924,197

Welcome to STN International! Enter x:x

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PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

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 NEWS
                 Web Page URLs for STN Seminar Schedule - N. America
 NEWS
                  "Ask CAS" for self-help around the clock
 NEWS
                 Powerful new interactive analysis and visualization software,
                  STN AnaVist, now available
         AUG 11 STN AnaVist workshops to be held in North America
 NEWS
 NEWS 5 AUG 30 CA/CAplus -Increased access to 19th century research documents
 NEWS 6 AUG 30 CASREACT - Enhanced with displayable reaction conditions
 NEWS 7
         SEP 09
                 ACD predicted properties enhanced in REGISTRY/ZREGISTRY
      8 OCT 03
 NEWS
                 MATHDI removed from STN
 NEWS
      9
         OCT 04
                 CA/CAplus-Canadian Intellectual Property Office (CIPO) added
                  to core patent offices
 NEWS 10
         OCT 06
                 STN AnaVist workshops to be held in North America
 NEWS 11
         OCT 13
                 New CAS Information Use Policies Effective October 17, 2005
 NEWS 12
         OCT 17
                 STN(R) AnaVist(TM), Version 1.01, allows the export/download
                 of CAplus documents for use in third-party analysis and
                 visualization tools
NEWS 13 OCT 27
                 Free KWIC format extended in full-text databases
NEWS 14 OCT 27
                 DIOGENES content streamlined
NEWS 15 OCT 27
                 EPFULL enhanced with additional content
NEWS EXPRESS
              JUNE 13 CURRENT WINDOWS VERSION IS V8.0, CURRENT
              MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
              AND CURRENT DISCOVER FILE IS DATED 13 JUNE 2005
NEWS HOURS
              STN Operating Hours Plus Help Desk Availability
NEWS INTER
              General Internet Information
NEWS LOGIN
              Welcome Banner and News Items
NEWS PHONE
              Direct Dial and Telecommunication Network Access to STN
NEWS WWW
              CAS World Wide Web Site (general information)
Enter NEWS followed by the item number or name to see news on that
specific topic.
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* * * * * * * * * * * * * * * STN Columbus

FILE 'HOME' ENTERED AT 09:34:05 ON 10 NOV 2005

=> FIL AGRICOLA, BIOSIS, CAPLUS, EMBASE COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'AGRICOLA' ENTERED AT 09:34:19 ON 10 NOV 2005

FILE 'BIOSIS' ENTERED AT 09:34:19 ON 10 NOV 2005 Copyright (c) 2005 The Thomson Corporation

FILE 'CAPLUS' ENTERED AT 09:34:19 ON 10 NOV 2005

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FILE 'EMBASE' ENTERED AT 09:34:19 ON 10 NOV 2005
Copyright (c) 2005 Elsevier B.V. All rights reserved.
=> s nopaline and terminator
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=> s ll and tandem
             5 L1 AND TANDEM
=> dup rem 12
PROCESSING COMPLETED FOR L2
              3 DUP REM L2 (2 DUPLICATES REMOVED)
=> d ti 1-
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     ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN
ΤI
     Wheat plants 33391 with expression cassettes encoding 5-enol-
     pyruvylshikimate-3-phosphate synthase for improved glyphosate resistance
L3
     ANSWER 2 OF 3 AGRICOLA Compiled and distributed by the National
     Agricultural Library of the Department of Agriculture of the United States
     of America. It contains copyrighted materials. All rights reserved.
     (2005) on STN
                                                        DUPLICATE 1
TI
     Expression of the Brazil nut methionine-rich protein and mutants with
     increased methionine in transgenic potato.
L3
     ANSWER 3 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN
ΤI
     Modification of plant lipids and seed oils utilizing yeast SLC genes
     encoding sn-2 acyltransferases
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YOU HAVE REQUESTED DATA FROM 3 ANSWERS - CONTINUE? Y/(N):V
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AN
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DN
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     Wheat plants 33391 with expression cassettes encoding 5-enol-
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IN
     Chen, Guilan; Hironaka, Catherine M.; Zhou, Hua-Ping
PΑ
     Monsanto Technology LLC, USA
SO
     PCT Int. Appl., 35 pp.
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DT
     Patent
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LΑ
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                       KIND DATE
                                          APPLICATION NO.
                                                                 DATE
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    WO 2001-US29902
                         W
                               20010925
L3
    ANSWER 2 OF 3 AGRICOLA Compiled and distributed by the National
     Agricultural Library of the Department of Agriculture of the United States
     of America. It contains copyrighted materials. All rights reserved.
     (2005) on STN
                                                       DUPLICATE 1
     1999:15637 AGRICOLA
AN
DN
     IND21966599
ΤI
     Expression of the Brazil nut methionine-rich protein and mutants with
     increased methionine in transgenic potato.
ΑU
     Tu, H.M.; Godfrey, L.W.; Sun, S.S.M.
CS
     University of Hawaii, Honolulu, HI.
ΑV
     DNAL (QK710.P62)
SO
     Plant molecular biology, July 1998. Vol. 37, No. 5. p. 829-838
     Publisher: Dordrecht: Kluwer Academic Publishers.
     CODEN: PMBIDB; ISSN: 0167-4412
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     Includes references
CY
    Netherlands
DT
    Article
FS
    Non-U.S. Imprint other than FAO
LA
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     126:85634
ΤI
     Modification of plant lipids and seed oils utilizing yeast SLC genes
     encoding sn-2 acyltransferases
IN
     Zou, Jitao; Taylor, David C.; Katavic, Vesna; MacKenzie, Samuel L.;
     Keller, Wilfred A.
PA
     National Research Council of Canada, Can.; Zou, Jitao; Taylor, David C.;
     Katavic, Vesna; Mackenzie, Samuel L.; Keller, Wilfred A.
SO
     PCT Int. Appl., 74 pp.
     CODEN: PIXXD2
DT
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LΑ
     English
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                        KIND
                                         APPLICATION NO.
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(FILE 'HOME' ENTERED AT 09:34:05 ON 10 NOV 2005)

```
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            282 S NOPALINE AND TERMINATOR
Ļ2
              5 S L1 AND TANDEM
L3
              3 DUP REM L2 (2 DUPLICATES REMOVED)
=> s l1 and (nopaline (s) terminator)
           259 L1 AND (NOPALINE (S) TERMINATOR)
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PROCESSING COMPLETED FOR L4
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=> s 15 and (inverted repeat)
             1 L5 AND (INVERTED REPEAT)
=> d .
1.6
     ANSWER 1 OF 1 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
AΝ
     1999:63807 BIOSIS
DN
     PREV199900063807
TT
     Production of aberrant promoter transcripts contributes to methylation and
     silencing of unlinked homologous promoters in trans.
     Mette, M. F.; Van Der Winden, J.; Matzke, M. A.; Matzke, A. J. M. [Reprint
ΑU
CS
     Inst. Molecular Biol., Austrian Acad. Sci., Billrothstrasse 11, A-5020
     Salburg, Austria
SO
     EMBO (European Molecular Biology Organization) Journal, (Jan. 4, 1999)
     Vol. 18, No. 1, pp. 241-248. print.
     CODEN: EMJODG. ISSN: 0261-4189.
DT
     Article
LΑ
     English
ED
     Entered STN: 16 Feb 1999
     Last Updated on STN: 16 Feb 1999
=> FIL STNGUIDE
COST IN U.S. DOLLARS
                                                  SINCE FILE
                                                                  TOTAL
                                                       ENTRY
                                                                SESSION
FULL ESTIMATED COST
                                                       22.33
                                                                  22.54
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LAST RELOADED: Nov 4, 2005 (20051104/UP).
=> FIL AGRICOLA, BIOSIS, CAPLUS, EMBASE
COST IN U.S. DOLLARS
                                                  SINCE FILE
                                                                  TOTAL
                                                       ENTRY
                                                                SESSION
FULL ESTIMATED COST
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FILE 'BIOSIS' ENTERED AT 09:43:23 ON 10 NOV 2005
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FILE 'CAPLUS' ENTERED AT 09:43:23 ON 10 NOV 2005
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=> d his
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FILE 'AGRICOLA, BIOSIS, CAPLUS, EMBASE' ENTERED AT 09:34:19 ON 10 NOV 2005 282 S NOPALINE AND TERMINATOR

(FILE 'HOME' ENTERED AT 09:34:05 ON 10 NOV 2005)

```
L2
              5 S L1 AND TANDEM
Ļ3
              3 DUP REM L2 (2 DUPLICATES REMOVED)
L4
            259 S L1 AND (NOPALINE (S) TERMINATOR)
            150 DUP REM L4 (109 DUPLICATES REMOVED)
              1 S L5 AND (INVERTED REPEAT)
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     FILE 'AGRICOLA, BIOSIS, CAPLUS, EMBASE' ENTERED AT 09:43:23 ON 10 NOV 2005
=> s l1 and (inverted repeat)
L7
             4 L1 AND (INVERTED REPEAT)
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PROCESSING COMPLETED FOR L7
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=> d 1-
YOU HAVE REQUESTED DATA FROM 2 ANSWERS - CONTINUE? Y/(N):y
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AN
     2002:142846 CAPLUS
DN
     136:178951
TΙ
     Improved methods of gene silencing in plant using
                                                        ***inverted***
       ***repeat*** sequences from NOS gene
     Gutterson, Neal; Oeller, Paul
IN
PA
     DNA Plant Technology Corporation, USA
SO
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FAN.CNT 1
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L8
     ANSWER 2 OF 2 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
     DUPLICATE 1
AN
     1999:63807 BIOSIS
DN
     PREV199900063807
     Production of aberrant promoter transcripts contributes to methylation and
ΤI
     silencing of unlinked homologous promoters in trans.
ΑU
     Mette, M. F.; Van Der Winden, J.; Matzke, M. A.; Matzke, A. J. M. [Reprint
     authorl
     Inst. Molecular Biol., Austrian Acad. Sci., Billrothstrasse 11, A-5020
CS
     Salburg, Austria
SO
     EMBO (European Molecular Biology Organization) Journal, (Jan. 4, 1999)
     Vol. 18, No. 1, pp. 241-248. print.
     CODEN: EMJODG. ISSN: 0261-4189.
    Article
DT
LΑ
    English
ED
     Entered STN: 16 Feb 1999
    Last Updated on STN: 16 Feb 1999
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---Logging off of STN---

Executing the logoff script...

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COST IN U.S. DOLLARS
SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST
9.52
32.66

STN INTERNATIONAL LOGOFF AT 09:44:41 ON 10 NOV 2005

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EPO;

EPO;

EPO;

10

EPO;

| | Time Stamp | Comments | Error
Definition | Errors | Ref # |
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| 7 | 2005/11/08 15:27 | | | | S2 |
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| 2 | 2005/11/08 15:36 | | | | S5 |
| 9 | 2005/11/10 10:49 | | | | S6 |
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| 6 | 2005/11/10 10:51 | | | | 89 |
| 10 | 2005/11/10 10:52 | | | | S10 |
| | | | | | |